



SCOTT

BIKE

SCOTT SOLACE DISC
USER MANUAL

INNOVATION
TECHNOLOGY
DESIGN

WWW.SCOTT-SPORTS.COM

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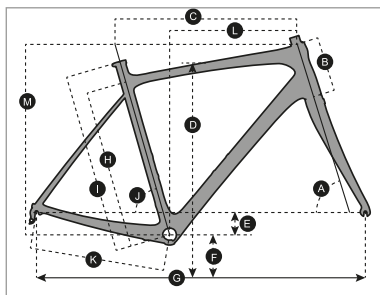
The Solace Disc should be adjusted exactly to the current rider for reaching maximum safety and fun while riding.

All adjustments should be done at your local SCOTT dealer or following this manual's instructions.

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GEOMETRY/TECHNICAL DATA SOLACE DISC



	XXS/47	XS/49	S/52	M/54	L/56	XL/58	XXL/61
A HEAD TUBE ANGLE	70.5°	71.0°	72.0°	72.5°	73.0°	73.3°	73.3°
B HEAD TUBE LENGTH	115.0 mm 4.5 in	125.0 mm 4.9 in	145.0 mm 5.7 in	165.0 mm 6.5 in	185.0 mm 7.3 in	205.0 mm 8.1 in	225.0 mm 8.9 in
C TOP TUBE HORIZONTAL	505.0 mm 19.9 in	515.0 mm 20.3 in	530.0 mm 20.9 in	545.0 mm 21.5 in	560.0 mm 22.0 in	575.0 mm 22.6 in	590.0 mm 23.2 in
D STANDOVER HEIGHT	725.3 mm 28.6 in	741.1 mm 29.2 in	767.5 mm 30.2 in	787.5 mm 31.0 in	807.5 mm 31.8 in	827.1 mm 32.6 in	851.4 mm 33.5 in
E BB OFFSET	-67.0 mm -2.6 in	-67.0 mm -2.6 in	-67.0 mm -2.6 in	-67.0 mm -2.6 in	-67.0 mm -2.6 in	-67.0 mm -2.6 in	-67.0 mm -2.6 in
F BB HEIGHT	272.0 mm 10.7 in	272.0 mm 10.7 in	272.0 mm 10.7 in	272.0 mm 10.7 in	272.0 mm 10.7 in	272.0 mm 10.7 in	272.0 mm 10.7 in
G WHEEL BASE	973.1 mm 38.3 in	979.4 mm 38.6 in	981.2 mm 38.6 in	986.8 mm 38.9 in	991.6 mm 39.0 in	999.0 mm 39.3 in	1012.7 mm 39.9 in
H BB CENTER TO TOPTUBE CENTER	410.0 mm 16.1 in	430.0 mm 16.9 in	460.0 mm 18.1 in	480.0 mm 18.9 in	500.0 mm 19.7 in	520.0 mm 20.5 in	550.0 mm 21.7 in
I BB CENTER TO TOP OF SEATTUBE	470.0 mm 18.5 in	490.0 mm 19.3 in	520.0 mm 20.5 in	540.0 mm 21.3 in	560.0 mm 22.0 in	580.0 mm 22.8 in	610.0 mm 24.0 in
J SEAT ANGLE	75.0°	75.0°	74.5°	74.0°	73.5°	73.1°	73.0°
K CHAINSTAY	405.0 mm 15.9 in	405.0 mm 15.9 in	405.0 mm 15.9 in	405.0 mm 15.9 in	405.0 mm 15.9 in	405.0 mm 15.9 in	405.0 mm 15.9 in
L REACH	366.6 mm 14.4 in	373.5 mm 14.7 in	377.3 mm 14.9 in	381.2 mm 15.0 in	384.6 mm 15.1 in	389.0 mm 15.3 in	397.0 mm 15.6 in
M STACK	516.7 mm 20.3 in	527.9 mm 20.8 in	550.5 mm 21.7 in	571.3 mm 22.5 in	592.3 mm 23.3 in	612.5 mm 24.1 in	631.6 mm 24.9 in
N STEM LENGTH	80.0 mm 3.1 in	90.0 mm 3.5 in	110.0 mm 4.3 in	110.0 mm 4.3 in	110.0 mm 4.3 in	120.0 mm 4.7 in	120.0 mm 4.7 in

GENERAL FEATURES



The new Solace Disc shares the same general features as the Solace in terms of comfort and performance on the road. The same technologies used for the Solace frame have been used to design this new Solace Disc frame for even better braking performance and comfort.

Below are the Solace Disc specifications.

DISCS BRAKES SPECIFICATIONS

Solace Disc 2016 frame and fork will be Flat Mount front and rear. Size range for the front disc is 140mm to 160mm, and the rear 140mm only.

CABLE ROUTING

Shifting cable routing is similar to Solace frames. Disc brake Hydraulic hoses routing are internal for both fork and frame on Solace Disc frames.

Cableguide set SCOTT Part number:

239531 Cableguide set SolDisc >15 mec/Di2

AXLES/HUB SPECIFICATIONS

Front:

- 12mm through axle
- pitch 1.5mm
- 100mm hub

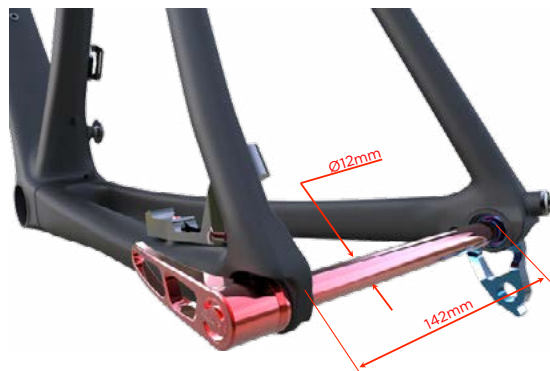


Front axle Solace disc SCOTT Part number:

242431 Axle RWS Front Road Disc >16 / Ø12MM

Rear:

- 12mm through axle
- pitch 1.5mm
- 142mm hub



Rear Axle Solace disc SCOTT part number:

239528 Axle 12mm rear Solace Disc '15

RD HANGER

Only Solace disc compatible.

Rear: Road IDS



Solace disc Rear derailleur hanger SCOTT Part number:

239530 Dropout hanger Solace Disc '15<

GUARANTEE ON SCOTT BIKES

WARNING!

SCOTT Sports SA is not responsible or liable for any injury caused by any missing compliance with these instructions, particularly but not limited to misuse, incorrect maintenance, incorrect set-up and handling, neglect or abuse. Failure to follow these instructions can result in component failure, serious personal injury. Component failure can lead to loss of control of the bicycle and result in serious personal injury.

What is Covered?

This warranty covers defects in materials and workmanship at the time of transfer of risks in frames, swingarms and forks (provided it is a fork of SCOTT) on SCOTT branded bikes sold completely assembled by SCOTT or an authorized SCOTT dealer ("Product").

How long does coverage last?

This voluntary manufacturer's warranty is limited to five years for frames and swingarms, respectively two years for forks, from the date of purchase of the Product and is limited to the first purchaser of the Product and subject to the prior registration of your SCOTT bike on www.scott-sports.com within 10 days as of the date of purchase. Transfer of the Product from the first purchaser to another person terminates this limited warranty. The limited warranty of five years for the frames and swingarms shall only be granted in case once a year a maintenance service has been effected according to maintenance requirements as set forth in the manual. The effected annual maintenance service shall be confirmed by stamp and signature. In case such an annual maintenance service has not been effected the warranty of five years for the frame shall be reduced to three years. Costs for maintenance and service have to be borne by the owner of the Product.

On Gambler, Voltage FR and Volt-X the warranty period is limited to two years.

Repaired or replaced Products are covered for the remainder of the original warranty period and subject to the conditions outlined in the original warranty, to the extent permitted by law.

Hereby SCOTT grants a worldwide voluntarily manufacturer's warranty. To the extent permitted by law and unless a shorter duration is stipulated by law, any warranties implied by law are limited in duration to maximum five, respectively two years, from the date of purchase of the Product and are limited to the first purchaser of the Product.

What will SCOTT do in the event of a guarantee case?

SCOTT will replace the defective product with a product of a quality or nature and similar level, will repair or refund the purchase price (after presentation of the proof of purchase of the product), at its sole discretion. Non-defective components are replaced at your expense. In such a case, we will contact you before replacing the non-defective part for your agreement.

What does this limited warranty not cover?

This limited warranty does not cover defects which did not exist before the transfer of risks. This limited warranty does not cover Products used in rental operations. This limited warranty does not cover purchases of not completely assembled bikes. This limited warranty does not cover any defect caused by "wear and tear" (a complete list of all parts of "wear and tear" can be found in the general manual that came with your bike), accident, neglect, improper handling, colour fade due to exposure to sunlight, abuse, misuse, an act of God, improper assembly, non-compliance with recommended maintenance and care procedures, improper or incorrectly performed maintenance or repairs performed by someone other

than an authorized SCOTT dealer, use of parts or devices not consistent with the Product, and alteration of the Product.

All Products come with a manual; please carefully follow the instructions located there or affixed elsewhere to the Product. To the extent permitted by law, consequential and incidental damages are not recoverable under this limited warranty.

How do you make a claim under this limited warranty?

To make a claim under this limited warranty, you must notify SCOTT of the claimed defect within the warranty period and timely return the Product to SCOTT at your expense for inspection. Please contact your authorized SCOTT dealer, call SCOTT's customer service or the national SCOTT distributor (dealer locator: www.scott-sports.com). All returned Products must be accompanied by proof of purchase (receipt) from an authorized SCOTT dealer or this limited warranty will not apply. In case of replacement or refund, returned Product becomes the property of SCOTT.

A protocol for the handing over of the Product (which you will find at the end of the manual) will remain in copy at the SCOTT dealer after acceptance and signature of the consumer. It is obligatory to show this protocol of handing over together with the defective part in case of a warranty claim given that it provides evidence of purchase or this limited warranty will not apply.

How do state laws affect your rights under this limited warranty?

This limited warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

Recommendation

We strongly recommend that you use only authorized SCOTT dealers for yearly maintenance services and for repairs, as improper or incorrectly performed maintenance or repairs voids this limited warranty. Costs for maintenance service have to be borne by the consumer.

	Year 1	Year 2	Year 3	Year 4	Year 5
SCOTT Bikes					
Gambler, Voltage FR, Volt-X					
Regular Warranty Period					
Option for prolongation according to maintenance intervals shown in manuals attached to bikes					